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UTILITY PATENT APPLICATION **TRANSMITTAL**

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pond to a collection of inform	nation unless it displays a valid OMB control number.				
Attorney Docket No.	N1085-00162				
First Inventor	Chung-Long Chang				
Title	METAL-OVER-METAL DEVICES AND THE METHOD FOR MANUFACTURING SAME				
	EV 062338663 US				

(Only for the	ew nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV 002330003 03								
See MPEP cl	APPLICATION ELEMENTS hapter 600 concerning utility patent application content	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
(Submit Applica See 37 3. Specific (preferre - Descrip - Cross - Staterr - Refere or a co - Backgr - Brief S - Brief D - Detaille - Claim(and arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D nence to sequence listing, a table, amputer program listing appendix round of the Invention tournmany of the Invention Description of the Drawings (if filed) and Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
5. Oath or Deck a. vune b. Cop	g(s) (35 U.S.C. 113) [Total Sheets8 aration [Total Sheets4 xecuted (original or copy) y from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed)	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)								
s s	DELETION OF INVENTOR(S) Gigned statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Cation Data Sheet. See 37 CFR 1.76	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Cartification Under 37. CFR 1.10.								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:										
Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
19. CORRESPONDENCE ADDRESS										
Custome	er Number: 08933	OR Correspondence address below								
	William H. Murray									
Address	One Liberty Place									
	Philadelphia	State PA Zip Code 19103								
	U.S.A.	Telephone 215-979-1264 Fax 215-979-1020								
Name (Print/Type) Joseph A. Powers, Esquire Registration No. (Attorney/Agent) 47,006										
Signature	Lough A . Rowers	Date 10/10/2003								

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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N1085-00162

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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 Complete if Known Application Number | Not Known Yet | Filing Date | 10/10/2003 | First Named Inventor | Chung-Long Chang | Examiner Name | Not Known Yet | Art Unit | Not Known Yet |

Attorney Docket No.

(\$) 770.00

TOTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None			3. A	3. ADDITIONAL FEES					
Deposit Account:			Large Entity Small Entity						
Deposit				Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number	04-1679			1051	130	2051	• •	Surcharge - late filing fee or oath	
Deposit Account	Duane Mo	orris LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
•		ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F		ALOGEATION		1252	420	2252	210	Extension for reply within second month	
Large Entity				1253	950	2253	475	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770	2001 385	Utility filing fee	[770.00]	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340	2002 170	Design filing fee	770.00	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	s	UBTOTAL (1) (\$) 7	70.00	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)		
Takal Olaisas	[00]	Extra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent	20 -20		=0	1503	640	2503	320	Plant issue fee	
Claims	- سے	·= 0 x <u>86</u>	ا السا	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent = 0			1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	İ
1202 18	2202 9			1809	770	2809	385	Filing a submission after final rejection	
1201 86 1203 290	2201 43 2203 145	•		1010	770	2046		(37 CFR 1.129(a))	
1204 86			1810	770	2810	, 305	For each additional invention to be examined (37 CFR 1.129(b))		
		over original patent		1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pat		1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0				Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above				*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY

Name (Print/Type)

Joseph A. Powers, Esquire

Registration No. (Attornev/Agent)

A. (Attornev/Agent)

Date

10/10/2003

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N1085-00162 [TSMC 2003-0274]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Chung-Long Chang et al.

Serial No.: Not Yet Assigned Examiner: Not Yet Assigned

Filed: 10/10/2003 Group Art Unit: Not Yet Assigned

For: METAL-OVER-METAL DEVICES AND THE METHOD FOR

MANUFACTURING SAME

CERTIFICATION UNDER 37 C.F.R. 1.10

I hereby certify that this document (along with the enclosed Patent Application Transmittal and any documents referred to therein) is being deposited with the United States Postal Service on the date shown below with sufficient postage as "Express Mail Post Office to Addressee" Mailing Label Number EV 062338663 US to the following:

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Dated: October 10,2003